

MATERIAL SAFETY DATA SHEET

**PARALL**

LTÉE  
LTD

PRODUITS SANITAIRES  
SANITARY PRODUCTS

2970 Bergman, Laval (Québec) CANADA H7L 3P4  
Téléphone : (450) 687-6666 Télécopieur : (450) 687-7646 1(800) 661-6660  
E-mail : parall@bellnet.ca

**PRODUCT INFORMATION**

PRODUCT NAME CAUSTO	WHMIS CLASS: E
CHEMICAL FAMILY INORGANIC SALTS	

**PHYSICAL PROPERTIES**

APPEARANCE AND ODOUR	LIQUID	PINK	ODORLESS
BOILING POINT (°C)	N.D.	EVAPORATION RATE (nBuAc= 1)	N.D.
VAPOR PRESSURE (mm Hg)	N.D.	VISCOSITY (cps) 22°C 20rpm spindle #	N.D.
VAPOR DENSITY (AIR = 1)	N.D.	FREEZING POINT (°C)	N.D.
SOLUBILITY IN WATER	COMPLETE	pH	13,3
VOLATILE BY VOLUME (%)	86,98	SPECIFIC GRAVITY (WATER = 1)	1,072
ACTIVE MATERIAL (%)	13,02	THEORETICAL SOLID CONTENTS (%)	13,02

**HAZARDOUS INGREDIENTS**

INGREDIENTS	CAS OR UN number	%	TLV (units) ACGIH
SODIUM METASILICATE	CAS 6834-92-0	1-5	N.D.
ALKOXYLATED ALCOHOLS BLEND	N/A	1-5	N.D.
POTASSIUM HYDROXIDE	CAS 1310-58-3	1-5	N.D.

**FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT (Method used): N/A	
FLAMMABLE LIMITS	LOWER: N/A UPPER: N/A
EXTINGUISHING MEDIA:	N/A
SPECIAL FIRE FIGHTING PROCEDURES:	N/A
UNUSUAL FIRE AND EXPLOSIVE HAZARDS:	N/A
AUTOIGNITION TEMPERATURE: N/A	
DATE: December 5, 2006 phone:(450) 687-6666 1-800-661-6660 Marc Lessard,chemist	
DIRECTOR R&D	

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**TOXICOLOGICAL PROPERTIES**

THRESHOLD LIMIT VALUE: N.D.

EFFECTS OF OVEREXPOSURE:

SKIN CONTACT: REDNESS & IRRITATION

EYE CONTACT: SEVERE IRRITATION, BURNS

INHALATION

INGESTION SEVERE IRRITATION

EMERGENCY AND FIRST AID PROCEDURES:

SKIN CONTACT: RINSE WITH PLENTY OF WATER FOR 15 MINUTES

EYE CONTACT: FLUSH WITH PLENTY OF WATER FOR 15 MINUTES, SEE A PHYSICIAN

INHALATION

INGESTION DRINK PLENTY OF WATER, SEE A PHYSICIAN

**REACTIVITY DATA**

STABLE: STABLE

CONDITIONS TO AVOID: N/A

INCOMPATIBILITY WITH: ACIDS

HAZARDOUS DECOMPOSITION PRODUCTS: N/A

HAZARDOUS POLYMERIZATION: NO      CONDITIONS TO AVOID: N/A

**SPILL OR LEAK PROCEDURES**

**PREVENTIVES MEASURES**

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:  
RINSE WITH WATER

WASTE DISPOSAL METHOD:

FOLLOW FEDERAL, PROVINCIAL AND LOCAL ORDINANCES IN REGARDS TO WATER BASE DETERGENTS

**SPECIAL PROTECTION INFORMATION**

RESPIRATORY PROTECTION: N/A

VENTILATION      MECHANICAL GENERAL

PROTECTIVE GLOVES: RUBBER

EYE PROTECTION: GOGGLES

OTHER PROTECTIVE EQUIPMENT: N/A

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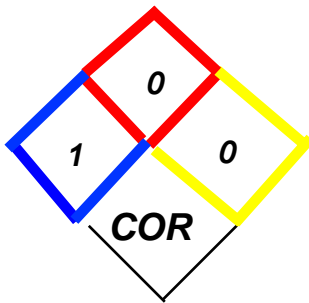
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**SPECIAL PRECAUTIONS**

STORAGE TEMPERATURE	MIN 1°C	MAX 43°C
TDG: CORROSIVE LIQUIDS, BASIC, INORGANIC, NOS (POTASSIUM HYDROXIDE) UN 3266 CLASS 8 PQ.GR. II		
PLACARDS 8 LABELS 8 + WAY-UP		

NFPA



SIMD / HMIS

Santé / Health	1
Inflammabilité / Flammability	0
Réactivité / Reactivity	0
Protection personnelle / Personal protection	d